BASEMENT FLOOR PLAN - WASTE & VENT

GENERAL NOTES

- . CONTRACTORS ARE TO EXAMINE THE SITE AND DOCUMENTS OF OTHER TRADES, AND BECOME FAMILIAR WITH THE FULL SCOPE OF WORK.
- 2. INSTALL ALL PLUMBING PIPING WITHIN FRAMED WALLS UNLESS NOTED OTHERWISE. COORDINATE LOCATIONS AND
- REQUIREMENTS WITH OTHER TRADES PRIOR TO FABRICATION OF MATERIALS. 3. FLOOR DRAIN LOCATIONS ARE SHOWN APPROXIMATE. CONFIRM ALL LOCATIONS WITH ARCHITECT PRIOR TO
- ROUGH-IN AND SET FINAL ELEVATION TO ACCOMMODATE SLOPING FLOORS. 4. COORDINATE ALL BELOW GROUND INSTALLATION WITH FOUNDATION WORK. PROVIDE SLEEVES OR BLOCK-OUTS
- WHERE REQ'D. CONSULT ARCHITECT PRIOR TO DISRUPTING ANY STRUCTURAL ELEMENTS. 5. ALL WASTE PIPING AND VENT PIPING SHALL BE CAST IRON. (UNO)
- 6. COORDINATE ALL FLOOR SINKS AND FLOOR DRAINS WITH EXISTING STRUCTURE AND FIELD LOCATE BETWEEN JOIST AS REQ'D TO NOT INTERFERE WITH THE EXISTING STRUCTURE.
- 7. PROVIDE RECTORSEAL MODEL SS2 SAFE-T-SWITCH HIGH WATER CONDENSATE ALARM TO SHUT FAN COIL UNIT OFF IN CONDENSATE LINE. INSTALL PER MFGR.

KEYED NOTES

1/4" = 1'-0" 01

- 1. BUILDING WASTE INVERT IS APPROXIMATELY 3'-6" BELOW THE BASEMENT FLOOR LEVEL PROVIDE A SLEEVE AND LINK SEAL THRU THE FOUNDATION WALL EXITING THE BUILDING. SLOPE ALL DRAINS AT 1/4" PER FT. MINIMUM. COORDINATE LOCATION WITH CIVIL DRAWINGS.
- 2. OFFSET AND EXTEND 2" SANITARY VENT PIPING UP IN WALL FRAMING. SEE FIRST FLOOR AND SUB-BASEMENT PLANS
- 3. OFFSET AND EXTEND 2" SANITARY WASTE PIPING UP IN WALL FRAMING. SEE FIRST FLOOR AND SUB-BASEMENT PLANS FOR CONTINUATION. 4. OFFSET AND EXTEND 4" SANITARY VENT LINE UP IN CHASE. SEE FIRST FLOOR AND SUB-BASEMENT PLANS FOR
- 5. ROUTE PIPING IN SUB-BASEMENT ALONG THIS BEAM TO PROVIDE MAXIMUM HEAD HEIGHT AND WORKING SPACE.
- 6. INSTALL 3" SANITARY VENT LINE AND 4" SANITARY WASTE LINE UP IN WALL FRAMING AND OR CHASE AS REQ'D. SEE FIRST FLOOR AND SUB-BASEMENT PLANS FOR CONTINUATION.
- 7. COMBINE CONDENSATE DRAINS IN THE CEILING SPACE AND SLOPE ACCORDINGLY TO BRANCH TAIL PIECE OF
- 8. COMBINE CONDENSATE DRAINS AS HIGH AS POSSIBLE UP IN THE CEILING SPACE AND SLOPE ACCORDINGLY TO THE SUB-BASEMENT LEVEL. SEE SUB-BASEMENT PLANS FOR CONTINUATION.
- 9. INSTALL INSULATION ON THE MAIN SANITARY SEWER LINE THRU THE ENTIRE MECHANICAL ROOM TO PROTECT AGAINST THE TEMPERATURE OF THE ROOM.



